Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation			
American Education Corp	content that is supported by pictures and diagrams to On-screen manipulatives such as scientific and stands correlated to major mastery standards and many lead. Using the four step approach of A+LS (Study Guide,	Mathematics III  Key Features: Using the National Council of Teachers of Mathematics (NCTM) standards as guidelines, each mathematics title provides a wealth of content that is supported by pictures and diagrams to deliver material.  On-screen manipulatives such as scientific and standard calculators assist students with their work. All titles have extensive tutorial support and are fully correlated to major mastery standards and many leading adopted textbooks.  Using the four step approach of A+LS (Study Guide, Practice Test, Mastery Test, and Essay) the curriculum follows the successfully proven tactic of introducing a concept, fully explaining it, and using examples to reinforce understanding of the concept.							
AnsMar Pub	Adopted as "resource" material.  Key Features: <i>Excel</i> Math Spiraling: a comprehensive process of introduction, reinforcement and assessment. It leads to mastery and long-term competency for every student. <i>Excel</i> Math Check answer: a unique self-assessment tool empowering students to confirm the answers to their work.  Consistent use of this process will help students develop good work strategies. <i>Excel</i> Math Format: Student Lesson Sheets and our Teacher Edition reduce preparation time for teachers and copying time for students. Flexible packaging lets you select the exact combination of English or Spanish Lesson sheet sets to fit your class size. Continuous opportunity for re-teaching and practice of skills.								
AutoSkill	positive and motivational feedback.  Mastery driven instruction designed to develop mathe competence.  Comprehensive curriculum featuring eight levels	Academy of Math  AutoSkill International Inc.  Key Features: Individualized learning starting with accurate placement and continuing with self-paced instruction and practice while constantly receiving positive and motivational feedback.  Mastery driven instruction designed to develop mathematical proficiency by focusing on conceptual knowledge, computational fluency and strategic							
Boxer Learning, Inc.	BoxerMath: Complete Curriculum (per building site license for 1 year)  Key Features: Meets the needs of a variety of learner Secondary Math. Fundamental Math provides comprexams, which are linked to the instructional content i students to make their own discoveries. A collection mathematical terms that is cross-referenced with strate BoxerMath: Complete Curriculum (per student license)	rehensive coursework for grain in the courses. Interactive Ex of articles that explore the re inds, courses, and other supple	les 3-5. Assessments in periments and Tools that lationship between mathementary materials.	the form of practice provide further enri	, problem sets, tests, and final chment and encourage	81%			

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 **2006 Adoption Guide** 

**Elementary - Grade 3** R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level \*Correlation R - 92% 3 **Buckle Down Buckle Down on Mathematics, Level 3 Buckle Down** 2002 Student Workbook & Diagnostic Test Publishing Co. Adopted as "resource" material. Key Features: Research-based workbooks with focused review of standards and test-taking tips, plus diagnostic tests to help students master math skills and succeed on standardized tests. East-to-use workbook featuring a concise review followed by examples illustrating the concepts, and numerous practice problems for skill-by-skill review of math standards. Diagnostic Test, with items clearly matched to workbook lessons, that provides information for targeting instruction and measuring students' progress. Buckle Down on Mathematics, Level 3 Teacher's Guide R **Classroom Connect Connected Tech** Surr; Cohen 2003 3 (Interim 1 - 2004) (K-8)Key Features: Connected Tech offers more than 450 standards based lessons across the curriculum in math, science, social studies, and language arts/communication. There are 142 K-2 resources; 151 grade 3-5 resources; and 171 grade 6-8 resources. Lessons are correlated to ISTE NETS for students with correlations available online and are easily integrated into regular classroom curricula. Connected Tech helps teachers organize students into groups based on learning style, providing differentiated instruction for students with learning challenges and offering extensions for gifted and talented students. Our resources also offer multimedia and Spanish language support that accommodate diverse learning styles. Connected Tech uses real-world applications in real time allowing students to learn the application while completing a core curriculum assignment. Connected Tech teaches skills for AppleWorks, Word, Excel, Power Point, Access, Inspiration, Kidspiration, HyperStudio, KidPix, FileMakerPro, and iMovie. R 3 Encyclopedia Encyclopedia Britannica Online School **Encyclopedia** 2004 Britannica, Inc. Britannica, Inc. Edition (K-1)(Interim 1 - 2004) Key Features: Four encyclopedias that are geared for all levels of reading with 123,000 articles and 27,000 images and video clips including coverage of Science topics. Plus, the Britannica Internet Guide offers access to the best sites available on the Web, chosen based on their educational value with an emphasis on curriculum-based content. Learning Materials and Teacher Resources that include more than 450 interactive guides to incorporate core content areas into the classroom. Science topics include Biology, Earth and Space Science, Life Sciences, and Physics. Core concept reviews, student activities, images, and Web links are included. Other features include a World Atlas with detailed maps of more than 200 countries, all U.S. states, and all Canadian provinces, a student dictionary and thesaurus, interactive historical timelines, and videos and multimedia. Journals and magazines provide up-to-date information about classroom concepts and current events.

<sup>\*</sup>Correlation to Math Achievement Standards Math - Grade 3 2006 Adoption Guide

**Elementary - Grade 3** R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level \*Correlation 3 R **Every Day Counts ®: Calendar Math** Kanter et al 2005 0669514470 **Great Source/** Every Day Counts Kit - Grade 3 **Houghton Mifflin** (Interim 2 - 2005) R - N/A3 Great Source / Math to Know Student Hardcover Cavanagh 2000 **Houghton Mifflin** Handbook (3-4)Adopted as "resource" material. Key Features: Math handbooks are student-friendly, comprehensive resources for essential math concepts at each grade level. Organized by math strands and include an Almanac and Yellow Pages section at back of handbook to provide helpful tables, charts, glossaries of mathematical terms and symbols, and more. The handbooks are organized around topic, which allows students to review information that is essential for understanding new concepts. The Teacher's Resource Book includes activity and test-preparation copymasters, investigations, extensions, practice tests plus assessment rubrics for teacher and student. 95% **Great Source / Summer Success: Math Complete Kit** Kanter et al 2001 3 **Houghton Mifflin** (K-8)Key Features: A complete and comprehensive summer school math program that will build students' confidence and proficiency in math. Each grade-level specific kit includes everything a teacher needs to implement a full summer school mathematics course that introduces, reinforces, and reviews key concepts for students. The Teacher's Edition provides detailed weekly plans outlining each day's activities to make the program easy-to-implement. Scripted instruction ensures consistency. 91% Harcourt School 3 Harcourt Math - Student Edition Maletsky 2004 **Publishers** Key Features: Research-Based Instructional Design: design allows students to transition from teacher-regulation to self-regulation. Integrated Intervention and Enrichment: beginning of every chapter, Check What You Know assesses students' understanding of prerequisite skills. Standards-Based Assessment and Test Preparation: Provides a variety of assessments in multiple formats for before, during, and after instruction. Teacher's Edition Collection (Volumes 1-3) Teacher's Edition, Volume 1 Teacher's Edition, Volume 2 Teacher's Edition, Volume 3 Practice Workbook Practice Workbook, Teacher's Edition Reteach Workbook Reteach Workbook, Teacher's Edition Challenge Workbook Challenge Workbook, Teacher's Edition

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<sup>\*</sup>Correlation to Math Achievement Standards

Contract period 9/1/03 - 8/31/08

**Elementary - Grade 3** R=Resource Grade **ISBN Number Publisher** Title of Material Author Copyright Level \*Correlation 3 **Harcourt School** Harcourt Math – (continued) Maletsky 2004 Publishers Problem Solving & Reading Strategies Workbook Problem Solving & Reading Strategies Workbook, Teacher's Edition Assessment Guide Success for English Language Learners Family Involvement Activities Performance Assessment Teaching Resources Intervention: Skills Workbook with Copying Masters, Teacher's Edition Intervention Problem Solving Workbook Intervention Problem Solving Workbook, Teacher's Edition Daily Transparencies Problem Solving Teaching Transparencies: Scaffolded Instructions Graphing Investigations Pack (includes Teacher's Guide) Math Jingles CD-ROM Math Jingles Copying Masters 38% **Harcourt Achieve /** Steck-Vaughn 2000 3 **Mastering Math** Steck-Vaughn **Student Edition Level C** Key Features: Chapter openers introduce the chapter skills and help students relate mathematics to their world. Lessons focus on the core math concepts for the grade level. A consistent lesson format is maintained throughout the series and features instructional model, guided practice, independent practice, and real-world, problem-solving application. Mastery of skills is possible though pretests, posttests, chapter reviews, cumulative reviews, blackline masters, extra practice, and Practice Books. Mastering Math, Practice Book Level C Mastering Math, Teacher's Edition Level C

**Elementary - Grade 3** R=Resource Grade Title of Material **ISBN Number** Publisher Author Copyright Level \*Correlation R - 19% Harcourt Achieve / **Strength in Numbers:** Steck-Vaughn 2003 3 Steck-Vaughn Algebra Level 3 Student Edition Adopted as "resource" material. Key Features: Sharpens skills with coverage of appropriate skills allowing students to master the critical foundations of algebra, a strong emphasis on mathematical vocabulary, focused practice for one concept at a time developing students' skills, and opportunities to write about algebra occurring on every student page. Interactive instruction for each concept guiding students through possible thought processes and solutions. Student Edition includes motivating end-of-unit games or puzzles for application of unit concepts, unit reviews to assess students' learning and mastery, a friendly path to higher mathematics concepts, and easy entrance into the realm of algebra concepts. Strength in Numbers: Algebra Level 3 Teacher's Edition with Transparencies 58% 3 Harcourt Achieve / **Working with Numbers Student** Steck-Vaughn 2001 Edition Level C Steck-Vaughn Key Features: Explanation of the algorithm being taught begins each lesson. In practice exercises that follow, initial problems are solved in a manner that models the presentation of the algorithm. Students are introduced to the language of mathematics in the context of instructional information and sample problems. Lessons provide key vocabulary in mathematics and the different synonyms that may be used. Every skill lesson includes Practice Exercises that provide the drill and practice necessary for positive reinforcement of the algorithm. Sample problems are provided to ensure that students understand the concepts before completing the computations on their own. Working with Numbers Teacher's Guides Level C R **HOSTS Learning** HOSTSLink Math (Software Included) **HOSTS Learning** 2002-2004 3 (Interim 1 - 2004) (K-9 & Low performing 10-12) Key Features Math assessment and database for grades K-9 and low performing 10-12. Students participate 30 minutes a day, four days a week; one teacher is assigned to administer the program. Instruction is delivered 1:1 and small groups using trained mentors following lessons designed by the HOSTSLink teacher. Mentoring sessions are monitored by the HOSTSLink teacher. Students work at their instructional level. Each session balances math facts, problem solving, math vocabulary and writing, as well as objective reinforcement. Individual objectives are identified for each student using a diagnostic assessment for grades K-9. A continuous progress model ensures that students attain and regularly move on to new objectives. Mentors are recruited from the school, community, and business partners using the HOSTSLink Mentoring Resource kit and strategies. HOSTSLink software tracks student progress, generates reports, and aligns instruction to standards. Onsite training and ongoing support are provided; also includes opportunities for ongoing professional development. Achievement gains are guaranteed. Annual license

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
Houghton Mifflin	Houghton Mifflin Math Program	Stiff, et al.	2005	3		100%	
	Pupil Edition (single volume)			(K-6)			
	Key Features: The solid, research-based mathematics instruction reflects the best practices of mathematics teaching. Effective instructional models carefully step out the mathematics so that students easily build the understanding and fluency needed for success. Focused lesson ancillaries target the wide range of students found in every classroom, from slower learners to early finishers. A cohesive, organized approach to assessment and test preparation provides a foundation for all students to do well on both ongoing and high-stakes assessments. Classroom management tasks, from lesson planning to assessment to intervention, are simplified by well-organized, accessible print and technology resources. Vocabulary support built on a strong connection between reading and mathematics enables all students to build strong conceptual and problem-solving skills  Pupil Edition (2 Volume Set)  Teacher's Edition Complete (2 volume set)  Unit Resources Complete  Individual Student Manipulative Kit  Overhead Manipulative Kit (includes Teaching Transparencies)  Manipulatives - Geometry and Measurement 1-4  Manipulatives - Blocks, Cubes and Counters 3-6  Manipulatives - Place Value Kit K-6						
	Manipulatives – Time and Money Kit, Intermediate 3-6  Manipulatives-Transparent Spinners K-6						
	Lesson Transparencies Test Prep Transparencies Every Day Counts-Calendar Math Kit lv 3 Every Day Counts Calendar Replacement Set lv 3						
	Math Activity Center lv 3 Literature Library lv 3					_	
Houghton Mifflin Company	Houghton Mifflin Math - Student Edition -Level 3	Stiff, et al.	2005	3 (K-6)		R	
(Interim 1 - 2004)	Key Features: The solid, research-based mathematics instruction reflects the best practices of mathematics teaching. Effective instructional models carefully step out the mathematics so that students easily build the understanding and fluency needed for success. Focused lesson ancillaries target the wide range of students found in every classroom, from slower learners to early finishers. A cohesive, organized approach to assessment and test preparation provides a foundation for all students to do well on both ongoing and high-stakes assessments. Classroom management tasks, from lesson planning to assessment to intervention, are simplified by well-organized, accessible print and technology resources. Vocabulary support built on a strong connection between reading and mathematics enables all students to bjild strong conceptual and problem-solving skills.  eMathBook CD-ROM Level 3  Student Edition with Manipulative Kit Level 3  Student Edition with Practice Workbook Level 3						

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 **2006 Adoption Guide** 

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
Houghton Mifflin Company	Houghton Mifflin Math - Student Edition -Level 3	Stiff, et al.	2005	3 (K-6)		R
(Interim 1 - 2004)	Student Edition with Homework Book Level 3 Student Edition with eMathBook CD-ROM Lv 3 Teacher Resource Package Level 3 Teaching Transparencies Lv 3 Chapter Challenges Lv 3 Adequate Yearly Progress Assessment Guide English Learners Handbook Lv 3 Combination Classroom Guide Levels K-3 Combination Classroom Guide Levels 3-6 Practice Workbook Level 3 Homework Book Level 3 Building Math Vocabulary Kit Lv 3 CD-ROM Lesson Planner Level 3 Math Tracks Audio CD Lv 3 Ways to Assess CD-ROM Lv 3 Test Generator CD-ROM Level 3 Ways to Success Intervention CD-ROM Level 3 Ways to Success Intervention Lv 3					
<b>LearnStar</b> (Interim 2 – 2005)	<b>Primary Module Mathematics</b>	Dr. Courtney Denton	2002-2004	K-3	MA-0103-UNI	R
LearnStar (Interim 2 – 2005)	Super Skillbuilders I – Math	Dr. Courtney Denton	2002-2004	3-6	MA-0306-SK1	R

**Elementary - Grade 3** R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level \*Correlation 96% 3 MacMillan / McGraw-MacMillan/McGraw-Hill Math, Pupil Clements, et al 2005 Hill Edition (K-6)(Interim 1 - 2004) Key Features: Macmillan/McGraw-Hill Math was developed to assist today's teachers with the challenge of helping students become mathematically literate. The Kindergarten program, developed in conjunction with Bank Street College of Education, leading researchers in the area of elementary education, is designed to build upon children's intuitive understanding and to help them begin to comprehend the more formal language of mathematics. The program combines proven, exemplary mathematical research with instructional best practices. Macmillan/McGraw-Hill Math was designed to provide a balance of conceptual competence, procedural competence, and problem solving (mathematical reasoning). Macmillan/McGraw-Hill Math follows the guidance of the NCTM Principles and Standards for School Mathematics, incorporating rich hands-on conceptual development, real-world problem solving, appropriate practice, varied technology enhancements and strong professional development and mathematics background for math educators. Pupil Edition on CD-ROM (Alternate format) Pupil Edition Online (Alternate format) Teacher's Edition (Volumes 1 and 2) (Free with the purchase of 25 Pupil Editions) Teacher's Edition (Volume 1) Teacher's Edition (Volume 2) Teacher's Edition Online (Alternate format) **Teacher's Resource Package (including):** (Free with the purchase of 25 Pupil Editions) Intervention Handbook Teacher Edition Unit File Folder Blackline Masters Assessment Guide Problem of the Day Flipchart Leveled Problem Solving, Pupil Edition Math at Home Family Guide Answer Key TeacherWorks CD-ROM Transparencies for Math Success Daily Practice Workbook Test Preparation and Practice Workbook Test Preparation and Practice Workbook Teacher's Edition Math Vocabulary Cards (Free with the purchase of 25 Pupil Editions) Daily Routine Transparencies (Free with the purchase of 25 Pupil Editions) Exploration Activity Guide (Free with the purchase of 25 Pupil Editions) Intervention Handbook Pupil Edition (Free with the purchase of 25 Pupil Editions) Posters Power Facts! Multiplication Cards (10 Pack) Power Facts! Division Cards (10 Pack) Math Traveler and Fact Dash CD-ROM (Stand-Alone)

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 2006 Adoption Guide

**Elementary - Grade 3** R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level \*Correlation 3 MacMillan / McGraw-MacMillan/McGraw-Hill Math, Clements, et al 2005 96% Hill (continued) (K-6)(Interim 1 - 2004) Math Tool Chest – Intermediate (Stand-Alone) Macmillan/McGraw-Hill Math E-Journal CD-ROM Math Background for Professional Development CD-ROM (Free: 1 per school with the purchase of 25 Pupil Editions) 3 Meridian Creative Larson's Intermediate Math network Ron Larson 2000 51% (Larson Learning program (3-6)Inc.) Key Features: 181 Math topics that each include tutorial, practice, and assessment components. Repeatable audio and animation in skill-building, problem solving, critical thinking, and communication activities. Complete Classroom Management System with printable reports and certificates. Pearson Education / KnowledgeBox **Pearson Broadband** 2001 R - N/A Digital Learning (K-4)Adopted as "Resource" material. Key Features: Engaging, instructional digital media captivates and engages the minds of learners. Materials are complete with multicultural characters, child narrators, and state-of-the-art animation. The digital environment empowers students to engage in exploratory, hands-on activities to construct their own means for understanding new material. Leverages the broadband capabilities of a school or district local area networks by delivering engaging, instructional digital media to any connected computer. Implementation does not require any pre-existing conditions, except a strong commitment to improving student achievement. Integrates technology with curricula and instruction. Interface design and research-based approach to delivering content address multiple learning modalities, conceptual development and comprehension strategies aimed at increasing student performance. Teachers can plan based upon state or national standards, by subject, by theme, or by a specific topic. 3 R **Pearson Education Pearson Education** 2003 **SME Math Core Bundle - Single** Technologies, a License (SuccessMaker Enterprise) **Technologies** (K-8)business of NCS (Includes the Following Course) Pearson, Inc. Adopted as "Resource" material. Key Features: Math Corner (K-4) offers a tool set and age appropriate open-ended activities. Over 100 activities are provided in the Activity Bank and 160 more in Activity Starters; teachers can also customize these activities or create their own. Fifteen dynamic environments with manipulatives and other tools can be used both for student individual or cooperative activities and for teacher presentations for concept development, data analysis, and communicating bout mathematics.

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 2006 Adoption Guide

**Elementary - Grade 3** R=Resource Grade **ISBN Number Publisher Title of Material Author** Copyright Level \*Correlation 3 98% Pearson/ Scott Foresman-Addison Wesley Charles, et al 2004 **Mathematics - Pupil Edition** Scott Foresman Key Features: Promotes the development of mathematics skills and understandings through: an articulation of essential objectives and conceptual understandings for both the teacher and the student; questioning strategies that develop higher order thinking skills embedded into the student and teacher materials; developing mathematical communication as a means of building a deep understanding of math ideas. On going assessment and diagnosis to meet individual needs of students--frequent and timely student assessment is integrated throughout. Daily "Check" section of the lesson assesses if students understand the lesson content prior to engaging in independent practice. It is coupled with Error Intervention in the Teacher's Guide. A variety of types of assessment provide different and valuable information that teachers need in order to make decisions, and reveal multiple facets of student understanding. Teacher Edition Package\* Teacher Edition, Volume 1 Teacher Edition, Volume 2 Teacher Edition, Volume 3 Teacher Edition, Volume 4 Teacher Resource Package\* Practice Master/s Workbook Reteaching Masters/Workbook Enrichment Masters/Workbook Problem-Solving Masters/Workbook Practice/Reteaching/Enrichment/Problem Solving Masters Answer Key Assessment Sourcebook Home-School Connection **Teaching Tool Masters** Spiral Review & Test Prep Masters Spiral Review & Test Prep Answer Key Every Student Learns Chapter File Folders

\*Correlation to Math Achievement Standards Math – Grade 3 2006 Adoption Guide

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation			
Pearson/	Investigations in Number, Data, and	Russell, et al	2004	3		R - 25%			
Scott Foresman	Space								
	Adopted as "Resource" material.								
	Key Features: Research-based, comprehensive K-5 curriculum in modular, flexible format that provides depth of content within a grade and breadth of content across grades. Investigations' Complete Package contains all materials needed to teach the program. Student Activity Booklets and Investigations at Home are also available by individual unit. Students develop powerful mathematical thinking and understanding about mathematical concepts and skills and develop multiple, strong problem solving skills.								
	Teacher's Curriculum Units Package*								
	Implementing the Investigations In Number, Data	a, and Space Curriculum (3	-5)						
	Mathematical Thinking at Grade 3								
	Things That Come in Groups								
	Flips, Turns, and Area								
	From Paces to Feet								
	Landmarks in the Hundreds								
	Up and Down the Number Line								
	Combining and Comparing								
	Turtle Paths								
	Fair Shares					1			
	Exploring Solids and Boxes Assessment Sourcebook					-			
	Assessment Sourcebook  Teacher Resource Package*	Russell, et al	1998	3	T	+			
	1 set Overhead Transparencies	Russen, et ai	1990	] 3		+			
	1 set Blackline Masters Package					-			
	1 pad 3/4" Graph Paper (8 1/2" X 11")					†			
	2 pads <sup>3</sup> / <sub>4</sub> " Graph Paper (11" X 17")								
	1 pad 1-cm Graph Paper					1			
	1 pad Hundred Charts					1			
	1 pad 1" Graph Paper								
	2 sets Fraction Dice								
	32 Elementary Rulers								
	16 Array Cards (Set A)					1			
	16 sets Building Straws								
	16 decks Numeral Cards								
	1 set Family Letters				·				

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 **2006 Adoption Guide** 

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
Pearson/	Investigations in Number, Data, and	Russell, et al	1998	3		
Scott Foresman	Space (continued)	,				
	Student Activity Book Grade Level Package*			· I		
	Mathematical Thinking at Grade 3					1
	1 set Blackline Masters Package					1
	Things That Come in Groups					1
	Flips, Turns, and Area					1
	From Paces to Feet					1
	Landmarks in the Hundreds					1
	Up and Down the Number Line					1
	Combining and Comparing					1
	Turtle Paths					1
	Fair Shares					1
	Exploring Solids and Boxes					1
	Investigations at Home Grade Level Package					1
	Mathematical Thinking at Grade 3					1
	Things That Come in Groups					
	Flips, Turns, and Area					
	From Paces to Feet					
	Landmarks in the Hundreds					
	Up and Down the Number Line					
	Combining and Comparing					
	Turtle Paths					
	Fair Shares					
	Exploring Solids and Boxes					

**Elementary - Grade 3** R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level \*Correlation 3 PLATO Inc. dba **Math Expeditions PLATO** NA R PLATO Learning, (K-8)Inc. Key Features: 1. Provides online mentors and role models who demonstrate skill application in real world simulation to connect learning with everyday (Interim 1 - 2004) life. 2. Engages students with extensive audio, exciting graphics, online manipulatives and tools, and interactive demonstrations. The built-in manipulatives, including a money tool, fractions tool, place value tool, and counting tool, give learners hands-on experience to practice and apply their learning. Lessons engage students with extensive multicultural character audio, graphics, and interactive demonstrations of key concepts and operations such as using a protractor. Lesson design meets NCTM standards, correlates to state and national standards, and easily aligns to local objectives. 3. Features tutorial, practice and quiz format. Hands-on learning is very important to grasping and building mathematic skills. Our elementary math courseware is packed with the following interactive tools: Counting tool Calculator Number operations tool Thermometer Money counters Protractor Place value blocks Number line Fractions Spinner and Number Cube Decimals Rotator to slide, flip and turn shapes Longitude and Latitude globe Percents Timer RLI 2002 3 R Renaissance Learning. Accelerated Math Starter Kit Inc. (For up to 200 students, includes one (1-12)**Accelerated Math Library**) Adopted as "resource" material. Key Features: Provides assessment information and practice assignments. Helps educators personalize instruction. Helps educators manage student math growth, reducing time spent creating and grading assignments. Accelerated Math Super Kit (for up to 200 students, includes. STAR Math, one Accelerated Math Library) Accelerated Math Idaho State Tagged Library: Grade 3 Library Accelerated Math Learning Cards Grade 3 Accelerated Math 50-Student Expansion Math Builders for Grades 3-5 2000 AccelScan Mark Reader (serial scanner) for use with Accelerated Math AccelScan Mark Reader (USB scanner) for use with Accelerated Math Accelerated Math Made EZ Flipchart (Teacher) Getting Started with Accelerated Math and Math Renaissance (Teacher) Math Renaissance Teacher's Handbook

<sup>\*</sup>Correlation to Math Achievement Standards Math – Grade 3 2006 Adoption Guide

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Renaissance Learning, Inc.	STAR Math Documentation Kit	RLI	2002	<b>3</b> (1-12)		R		
	Adopted as "resource" material.  Key Features: Helps educators assess placement level results.	ls for all students. Helps ed	ducators measure students	' growth. Helps edu	cators predict high-stakes test			
	STAR Math Single Computer License Kit (for up to 40 students)							
	STAR Math School License Kit (for up to 200 studen	ts)						
	STAR Math Single Computer License Conversion Kit	t						
	STAR Math School License Conversion Kit							
	STAR Math 50-Student Expansion							
	STAR Math Software Manual							
	STAR Math Quick Reference Card							
	STAR Math Pretest Instruction							
	STAR Math Made EZ Flipchart							
	MathFacts in a Flash	RLI	2002	3 (K-12)		R		
	Adopted as "resource" material.							
	Key Features: Assures mastery of math facts and computational fluency. Helps educators personalize instruction. Helps educators manage student math growth, reducing paper-work and record-keeping tasks.							
	MathFacts in a Flash School License (for up to 200 st	udents)						
	MathFacts in a Flash (for up to 40 students)							
	MathFacts in a Flash 50-Student Expansion							
	MathFacts in a Flash Home Practice - 10 pack  MathFacts in a Flash Software Manual							
	MathFacts in a Flash Installation Guide							
	MathFacts in a Flash Made EZ Flipchart							
Rosen Classroom	Math for the REAL World Complete	Various	2004	3		R		
Books & Materials	Collection			(K-5)				
(Interim 1 - 2004)	Key Features: Guided Reading Leveled 6-pak. Big Books. Teacher's Guides and Ancillaries							
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Elementary - Grade 3
R=Resource

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Saxon	Saxon Math 3	Nancy Larson	2004	3		98%		
	Key Features: Student experiences: Acquire extensiv manipulatives. Develop a solid foundation in the lang Comprehend new concepts quickly through hands-on Lesson, Guided Class Practice and Homework, and A necessary student materials (masters, worksheets, fact	guage and basic concepts of m approach instruction. Made ussessments. Contains all instru	athematics. Build confi p of five instructional c uctional materials, an a	idence in applying somponents: The Massessment binder, c	skills to everyday situations. leeting, Fact Practice, The lassroom materials, and all			
	Saxon Math 3 24-Student Kit		-	-				
	Saxon Math 3 24-Student Refill							
	Saxon Math 3 32-Student Kit							
	Saxon Math 3 32-Student Refill					_		
	Saxon Math 3 Classroom Materials							
	Saxon Math 3 Student Workbook							
	Saxon Math 3 Teacher's Materials  Saxon Math 3 Manipulative Kit							
	Saxon Math 3 Manipulative Kit Saxon Math 3 Manipulative Upgrade Kit							
	Saxon Math 3 Overhead Transparencies					-		
Siboney Learning Group	Orchard Mathematics K-3 Bundle	Siboney Learning Group	2005	2 (K-3)	0-7839-2727-4	R		
SRA / McGraw Hill	Math Explorations and Applications, Student Edition (hardback)	Willoughby	2003	3 (K-6)		95%		
(Interim 1 - 2004)	Key Features: Development of key mathematical concepts and skills through focused instruction that builds students abilities in mental math and automatic skill recall of math functions and operations. Thinking stories develop mental math abilities, mathematical reasoning, as well as word problem-solving strategies. Program provides age-appropriate connections between mathematical concepts such as Algebra, Geometry, Multiplication and Division  Manipulative kits and technology including CDs offer opportunities for individual and group activities to develop, practice, and extend math concepts.							
	Practice Workbook							
	Reteaching Workbook							
	Enrichment Workbook							
	Basic Manipulative Kit *							
	Teacher Edition *							
	Lesson Plans * Thinking Story Book							
	Practice Workbook Teacher Edition *					†		
	Practice Blackline Masters *					1		
	Reteaching Workbook Teacher Edition *							

<sup>\*</sup>Correlation to Math Achievement Standards

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contract period 3/1/03	0,61,00					entary Grade			
Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation			
SRA / McGraw Hill	Math Explorations and Applications, (continued)	Willoughby	2003	3 (K-6)					
(Interim 1 - 2004)	Reteaching Blackline Masters * Enrichment Workbook Teacher Edition * Enrichment Blackline Masters * Test Preparation Practice Workbook Teacher Edition Test Preparation Practice Wkbk * Assessment Blackline Masters * Home Connections Blackline Masters * Professional Development Book Scope & Sequence CD-ROM-WIN/MAC 3 Lab Pk. (pkg. of 5)	Enrichment Workbook Teacher Edition *  Enrichment Blackline Masters *  Test Preparation Practice Workbook  Teacher Edition Test Preparation Practice Wkbk *  Assessment Blackline Masters *  Home Connections Blackline Masters *  Professional Development Book  Scope & Sequence							
	CD-ROM-WIN/MAC 3 Game Mat Package Game Mats with Game Guides *FWO - ONE PER TEACHER In addition, each teacher may choose one of the followork of the state of the								
	Game Mats with Guide  One set per teacher  OPTION 3  Technology, Practice CD-ROM - WIN/MAG  1 CD-ROM lab package (5 CD-ROMs) per								
SRA/ McGraw-Hill	Everyday Mathematics - K-3 Teacher's Resource Package (Includes 1 set of student materials & the following components)	UCSMP, et al	2004	<b>3</b> (K-3)		70%			
	Key Features: Curriculum encourages teachers and students to go beyond basic arithmetic – to explore more of the mathematics spectrum by investigating data, geometry, functions and mathematical models, as well as algebra. An innovative, activity-based program that teaches kids to think mathematically both in and out of the classroom setting. Organized into strands that cover a number of skills and concepts matching the competencies found in the Idaho Achievement Standards. This provides a rich yet balanced curriculum throughout the grade levels with content focusing on basic arithmetic, estimation, and accurate computations; concepts and principles of measurement; concepts and language of algebra including functions and mathematical models; concepts and principles of geometry; data analysis, probability, and statistics. Each grade level builds upon and extends concept understanding so that children approach each new challenge from a firmly established foundation.								

<sup>\*</sup>Correlation to Math Achievement Standards

Math – Grade 3

2006 Adoption Guide

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
SRA/ McGraw-Hill	Everyday Mathematics - K-3 Teacher's Resource Package (Includes 1 set of student meterials & the following components)	UCSMP, et al	2004	<b>3</b> (K-3)		70%	
	materials & the following components)  Third Grade Teacher's Lesson Guide Vol. 1  Third Grade Teacher's Lesson Guide Vol. 2  Third Grade Assessment Handbook  K-6 Home Connection Handbook (ALSO AVAILABLE IN S  K-3 Teacher's Reference Manual  Third Grade Teacher's Assessment Assistant CD  Minute Math +  Third Grade Interactive Teacher's Lesson Guide CD  Third Grade Everyday Mathematics Student Material  Third Grade Math Journal 1 (ALSO AVAILABLE  Third Grade Student Reference Book (ALSO AVAILABLE  Third Grade Everyday Mathematics Student Material  Third Grade Student Reference Book (ALSO AVAILABLE  Third Grade Student Reference Book (ALSO AVAILABLE  Third Grade Student Reference Book (ALSO AVAILABLE Student Material)  Third Grade Student Reference Book (ALSO AVAILABLE Student Book  Third Grade Skills Link Student Book	PANISH)  Is Set (INITIAL) (includes the IN SPANISH) IN SPANISH) IILABLE IN SPANISH)			NISH)		
	Third Grade Home Links (ALSO AVAILABLE IN	SPANISH)			1		
	Weekday Workouts for Math: Grade 3 - Student Booklet	Devine, Lee	2004	3		70%	
	Key Features: A series of daily mathematics activities that build critical-thinking and problem-solving skills, while offering practice in essential computational skills. Wide variety of interesting problems provide: Real-world applications; puzzles and brainteasers; opportunities for students to sharpen their critical-thinking skills; practice using non-routine problem-solving strategies. Can be used at the start of school day to keep students on task before math begins, or as a transition to other subject areas.						
	Weekday Workouts for Math: Grade 3 Teacher's Guide  Weekday Workouts for Math: Grade 3 Class Set (Teacher's Guide & 20 Student Booklets)						

**Elementary - Grade 3** R=Resource Grade Title of Material **ISBN Number** Publisher Author Copyright Level \*Correlation 3 SRA/ Schoolhouse Mathematics Laboratory Ellen Wern 2002 73% (1-4)McGraw-Hill Key Features: A supplementary resource that provides drill and practice in number concepts, addition, subtraction, multiplication, division, fractions, word problems, measurement, time, money, and algebra. The workbook-in-a-box format is non-consumable, using wipe-clean plastic overlays to make the Skill Cards reusable and to make the series affordable. Students work at their level and pacing, proceeding to next level or area of practice according to their individual needs Schoolhouse Mathematics 1b (complete) Schoolhouse Mathematics 1c (complete) 3 89% Wright Group/ **Growing with Math, Student Book** Cal Irons, et al. 2004 Vols. 1 and 2 (2-5)McGraw-Hill (Interim 1 - 2004) Key Features: Meets NCTM 2000 Standards: Program is written to match the current NCTM Standards 2000 focusing on all 5 content standards as well as incorporating the process standards throughout each lesson. Heavy emphasis is placed on Language development in mathematics and deep understanding of the math rather than just memorization of facts. The results from schools using Growing With Mathematics prove that the program rapidly improves children's performance in mathematics. The philosophy, content, and organization of the program ensure that understanding and skills are developed simultaneously. Growing With Mathematics equips students with a variety of thinking strategies they can use to solve problems effectively and confidently. Balanced Math Program: The mathematical content and sequence of the program, and the teaching methods it promotes, were determined through extensive field testing and in-depth research. At each grade level, all components and learning experiences are carefully designed to match the interests and abilities of the students. Teacher Friendly. Utilizes the best practices for teaching mathematics to young learners. Helps teacher in mastering effective questioning strategies. Aids the teacher in cultivating partnerships with home, schools, and communities. Provides differentiated instruction for ELL and special-needs students Grade 3 Classroom Kit Teacher's File Discussion Book Student Size (set of 12 hardcover books) Student Books Vols. 1 and 2 (24 copies of each softcover book) Real World Math Book Set (6 copies each of 3 titles) Mathematics from Many Cultures Big Book Resource Kit Grade 3 Manipulative Kit Grade 3 Comprehension Classroom Kit (Includes Classroom Kit and Manipulative Kit) Grade 3 Individual Components Discussion Book Student Size (single copy hardcover) Real World Math Book-Fantastic Feats (single copy) Real World Math Book-Fantastic Feats (6 copies) Real World Math Book-Just for Fun (single copy) Real World Math Book-Just for Fun (6 copies)

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Math - Grade 3

<sup>\*</sup>Correlation to Math Achievement Standards

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
Wright Group/	Growing with Math (continued)	Cal Irons, et al.	2004	3			
McGraw-Hill (Interim 1 - 2004)	Real World Math Book-Longest, Tallest Heaviest (single copy)  Real World Math Book-Tallest Heaviest (6 copies)  Real World Math Book Set (1 copy each of 3 titles)  Math Chat  Calculator Cards						
Wright Group/ McGraw-Hill	Roads to Reasoning All 8 Books, Grades 1- 8	Krulik and Rudnick	2001	<b>3</b> (1-8)		R	
	Adopted as "resource" material.  Key Features: Integrates reading, writing, speaking and listening with mathematics. Develops mathematical reasoning skills and emphasizes higher-order thinking skills. Focuses on 6 key strategies of the problem-solving process.  Roads to Reasoning Grade 3						
	Explain It! Grades 3-4	Creative	2002	<b>3</b> (3-4)		R	
	Adopted as "resource" material.  Key Features: Practice in considering and answering extended response test items. Problems address topics and concepts appropriate to grade range.  Problems lend themselves to a variety of solution methods with opportunities to explain their thinking.						
	Facts for Life Complete Series	Burnett & Irons	2002	<b>3</b> (1-3)		R	
	Adopted as "resource" material.  Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction.  Facts for Life Teaching Multiplication  Facts for Life Teaching Division						

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Wright Group/ McGraw-Hill	Facts That Last Grades 1-6 Complete 4 Book Series	Creative	2001	<b>3</b> (1-6)		R		
	Adopted as "resource" material.  Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction.  Facts That Last Addition Grades 1-3  Facts That Last Subtraction Grades 2-4  Facts That Last Multiplication Grades 3-4  Facts That Last Division Grades 3-6							
	Practice Worth Repeating Grades 1-6 Complete 4 Book Series	Creative	2000	3 (1-6)		R		
	Adopted as "resource" material.  Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction.  Practice Worth Repeating Addition Grades 1-3  Practice Worth Repeating Subtraction Grades 2-4  Practice Worth Repeating Multiplication Grades 3-4  Practice Worth Repeating Division Grades 3-6							
	Thinking MatheMentally Series Grades 2-3	Wright Group	2002	<b>3</b> (2-3)		R		
	Adopted as "resource" material.  Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction.  Thinking MatheMentally Series Grades 3-4  Thinking MatheMentally Series Extending Addition Facts  Thinking MatheMentally Series Extending Subtraction Facts  Thinking MatheMentally Series Stepping Beyond Addition							
	Thinking MatheMentally Series Stepping Beyond Subtraction							
		Thinking MatheMentally Series Stepping Beyond Multiplication Thinking MatheMentally Series Stepping Beyond Division						

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Wright Group/ McGraw-Hill	Groundworks: Reasoning About Measurement	Dacey/Findell/Gree nes/Spungin	2003	3		R		
	Adopted as "resource" material.  Key Features: Organized around the five big ideas of reasoning about measurement (units, measurement sense, conversion, scales, formulas). Interest application problems engage students and challenge them with increasing difficulty. Integration of geometry and number concepts with measurement, improves student understanding of all.							
	<b>Groundworks: Algebraic Thinking</b>	Greenes/Findell	2002	3		R		
	Adopted as "resource" material.  Key Features: Organized around the six big ideas of algebra. Emphasizes thinking and reasoning skills while teaching algebraic concepts. Organized to begin with whole group instruction followed by problems of increasing difficulty.							
	Groundworks: Algebraic Thinking Student Workbook (5 pack)							
	Groundworks: Algebraic Thinking Teacher Resource	Groundworks: Algebraic Thinking Teacher Resource Book Series						